

View Online at <https://aerobasegroup.com/nsn/3040-00-382-0841>

**End Similarity:**

Not identical

**Thread Length:**

0.480 inches first end

**Spline Major Diameter:**

0.624 inches second end

**Overall Length:**

8.230 inches

**Spline Minor Diameter:**

0.518 inches second end

**Screw Thread Series Designator:**

Uns first end

**Shaft Thread Direction:**

Right-hand first end

**Worm Thread Quantity:**

1

**Worm Thread Lead:**

0.200 inches

**Worm Thread Direction:**

Right-hand

**Worm Pressure Angle In Deg:**

29.000

**Worm Helix Angle:**

3 degrees 14 min 31 sec

**Worm Outside Diameter:**

1.231 inches

**Worm Pitch Diameter:**

1.124 inches

**Worm Thread Section Length:**

1.760 inches

**Shaft Location:**

Both ends of worm

**Straight Spline Length:**

1.120 inches second end

**Straight Spline Quantity:**

6 second end

**Material:**

Aluminum alloy

**Material:**

Aluminum alloy

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T246-c